

SAN DIEGO, CA 92101

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONIER FOR PATENTS Admissionier (1988) Alexandria, Virginia 22313-1450 www.uspin.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27189 7590 12/08/2003
PROCOPIO, CORY, HARGREAVES & SAVITCH LLP 530 B STREET SUITE 2100

EXAMINER
NGUYEN, PATRICIA T

ART UNIT PAPER NUMBER

2817 DATE MAIL ED: 12/08/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,507	02/12/2002	Stanley S. Toncich	109934-36	8808

TITLE OF INVENTION: TUNABLE POWER AMPLIFIER MATCHING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS BRANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-SS OR AN EQUIVALENT, MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fec(s) have already been paid, Part B - Fec(s) Transmittal should be completed and returned. If you are charging the fec(s) to your deposit account, section "4b" of Part B - Fec(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

PARTITION AND THE COLUMN TO TH

appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence	dence address as
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEL;	ADDRESS" for
maintenance fee notifications.	

27189 7590 12/08/2003

SAN DIEGO, CA 92101

PROCOPIO, CORY, HARGREAVES & SAVITCH LLP 530 B STREET **SUITE 2100**

Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fer(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being faesimile transmitted to the USPTO, on the date indicated below. (Depositor's name)

(Signature (Date

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,507	02/12/2002	Stanley S. Toneich	109934-36	8808

TITLE OF INVENTION: TUNABLE POWER AMPLIFIER MATCHING CIRCUIT

APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	1	\$300	\$1630	03/08/2004
EXA	MINER	ART UN	IT	CLASS-SUBCLASS	1	
NGUYEN	, PATRICIA T	2817		330-302000	-	
CFR 1.363).	nce address or indication of " dence address (or Change of (122) attached		names of agents O firm (har	rinting on the patent front page of up to 3 registered patent or, alternatively, (2) the name ving as a member a registered	of a single attorney or 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required	ation (or "Fee Address" Indic or more recent) attached. U	ation form sc of a Customer		nd the names of up to 2 regis s or agents. If no name is liste rinted.		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or eategories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):

Dissue Fee

A check in the amount of the fee(s) is enclosed. D Publication Fee

Payment by credit card. Form PTO-2038 is attached.

△ Advance Order - # of Copies _

Director for Patents is requested to apply the	le Issuc Fee and Publication Fee (if any) or to re-apply	any previously paid issue fee to the application identified above.
Authorized Signature)	(Date)	
NOTE: The Issue Fee and Publication other than the applicant; a registered a interest as shown by the records of the Ui	Fee (if required) will not be accepted from anyone torney or agent; or the assignce or other party in ited States Patent and Trademark Office.	
obtain or retain a benefit by the public application. Confidentiality is governed bestimated to take 12 minutes to complete completed application form to the USP case. Any comments on the amount caugestions for reducing this burden, shatent and Trademark Office. U.S.	I by 37 CFR 1311. The information is required to which is to file (and by the USPTO to process) any 35 USC 122 and 37 CFR 114. This eolection is 33 CFR 104 concepts and submitting the cheding gathering producing, and submitting the cheding gathering produced and the control of the control o	
Under the Paperwork Reduction Act of collection of information unless it display	f 1995, no persons are required to respond to a s a valid OMB control number.	

TRANSMIT THIS FORM WITH FEE(S)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMENSON Address Offices Of Patents Alexandra, Vagines 22313-1450 www.uspon.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/075,507	02/12/2002	Stanley S. Toncich	109934-36	8808	
27189	7590 12/08/2003		EXAM	INER	
	ORY, HARGREAVES	NGUYEN, P	NGUYEN, PATRICIA T		
530 B STREET SUITE 2100			ART UNIT	PAPER NUMBER	
SAN DIEGO, CA	A 92101		2817		
			DATE MAILED: 12/08/200	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-2828.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradenark Office Address: COMMISSIONER FOR PATENTS P.O. Marches, Virgina, 22313-1450 www.uspip.gov

DATE MAILUD: 12/08/2003

APPLICATION NO.	1-11	JNG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/075,507	0.	2/12/2002	Stanley S. Toncich	109934-36	8808	
27189	7590	12/08/2003		EXAM	INER	
ROCOPIO, CORY, HARGREAVES & SAVITCH LLP				NGUYEN, P	NGUYEN, PATRICIA T	
30 B STREET UITE 2100				ART UNIT	PAPER NUMBER	
AN DIEGO, C	A 92101			2817		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofces.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fcc for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.